

Attorney's Docket 081468-0313645  
Client Reference: P-2058.000-US

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of:

HOEKS *ET AL.*

Application No.: 10/643,167

Filed: August 19, 2003

Title: CHUCK, LITHOGRAPHIC APPARATUS AND DEVICE MANUFACTURING  
METHOD

Confirmation Number: 3594

Group Art Unit: 2851

Examiner: H. Nguyen

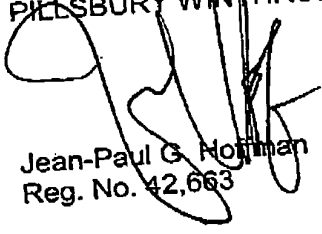
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**CERTIFICATION OF FACSIMILE TRANSMISSION  
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I hereby certify that the following papers are being facsimile  
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**Statement of the Substance of the Interview**

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(Certification of Facsimile Transmission—page 1)

Attorney Docket: 0081468-0305463  
Client Reference: P-0347.010-US

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of  
HOEKS *ET AL.*

Confirmation Number: 3594

Application No.: 10/643,167

Group Art Unit: 2851

Filed: August 19, 2003

Examiner: H. Nguyen

Title: CHUCK, LITHOGRAPHIC APPARATUS AND DEVICE MANUFACTURING  
METHOD

October 6, 2005

**STATEMENT OF THE SUBSTANCE OF THE INTERVIEW**

United States Patent and Trademark Office  
Customer Service Window  
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Alexandria, VA 22314

Sir:

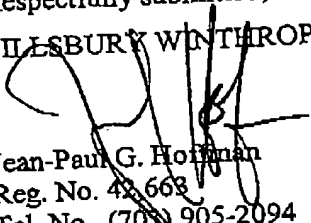
Attached to the Notice of Allowability, mailed on September 13, 2005, was an Interview Summary Record summarizing a telephone interview between the undersigned and the Examiner on August 28, 2005. The Interview Summary Record requires the Applicant to file a statement memorializing the substance of the interview. In reply, Applicant confirms the substance of the Examiner's summary of the interview although Applicant believes the interview was held on August 29, 2005. During the interview, independent claim 1 was discussed. Applicant identified how Logan et al. and/or Tamagawa et al. fail to disclose, teach or suggest all the features recited by claim 1, namely, among other things, a plurality of pins having a conductive layer on the surface in contact with the object, the conductive layer having a specific resistivity less than 10 Ohm-m. In particular, Applicant argued that neither Tamagawa et al. nor Logan et al. provide any disclosure, suggestion, or teaching of using a low resistivity layer on the surface in contact with the object. Use of a conductive layer having a specific resistivity less than 10 Ohm-m on the surface of a plurality of pins in contact with the object would be counter to the teachings of Tamagawa et al. and Logan et al., which disclose increasing or having high holding power of an electrostatic chuck through the Johnsen-Rahbek effect. The only low resistivity and conductive layers disclosed in Logan et al. and Tamagawa et al. are not configured to be in contact with the object.

HOEKS ET AL. — 10/643,167  
Client/Matter: 081468-0305463

Applicants believe that this Statement is fully responsive to the requirement in the  
Interview Summary Record.

Respectfully submitted,

PILLSBURY WINTHROP SHAW PITTMAN LLP

  
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